

DAIMLERCHRYSLER CORPORATION

EXECUTIVE ORDER A-009-0714

New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Div. 26, Part 5, Chap. 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515 & 39516 and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED:

That the following exhaust and evaporative emission control systems produced by the manufacturer are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

MODEL YEAR	TEST GROUP	VEHICLE TYPE	EXHAUST EMISSION STANDARD CATEGORY	STANDARD CATEGORY (miles)		IN- COMP (*=N/A or A/E=ex	MEDIATE USE LIANCE full in-use; h. / evap. ate in-use)	FUEL TYPE
2006 6CRXV0167M7	CCDVVO467474	Passenger Car	"LEV II" Low Emission Vehicle (LEV II LEV)	EXH / ORVR			EVAP	Gasoline
	6CRXV0167M71	rassenger car	venicle (ELV ii ELV)	120K 150K		* E		
No.	ECS & SPECIAL FEATURES		EVAPORATIVE	(14) 8/4	DISPLACEMENT (L)			
1	2TWC, 2HO2S(2), SFI, EGR, OBD(P)		6CRXR0	6CRXR0130GRA				
•	*				2.7			
*			12.0	#				
*		*		*				

See the Attachment for Vehicle Models, Evaporative Family, Engine Displacement, Emission Control Systems, Phase-In Standards, OBD Compliance, Emission Standards and Certification Levels, and Abbreviations.

BE IT FURTHER RESOLVED:

That the exhaust and the evaporative emission standards and the certification emission levels for the listed vehicles are as listed on the Attachment. Compliance with the 50° Fahrenheit testing requirement may have been met based on the manufacturer's submitted compliance plan in lieu of testing. Any debit in the manufacturer's "NMOG Fleet Average" (PC or LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required.

BE IT FURTHER RESOLVED:

That for the listed vehicle models, the manufacturer has attested to compliance with Title 13, California Code of Regulations, (13 CCR) Sections 1965 [emission control labels], 1968.2 [on-board diagnostic, full or partial compliance], 2035 et seq. [emission control warranty], 2235 [fuel tank fill pipes and openings] (gasoline and alcohol fueled vehicles only), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model PC, LDT and MDV).

Vehicles certified under this Executive Order shall conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this Executive Order.

Executed at El Monte, California on this _______ day of June 2005.

Mobile Source Operations Division

New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles

ATTACHMENT

EXHAUST AND EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS

(For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

	NMOG FLEET NMOG @ RAF=* AVERAGE [g/mi] CH4 RAF = *		NMOG or	HCHO=form	lestj=2/3 day ecovery; g=g	NOx=oxides of diurnal+ ram; mg=millig								
CERT	STD	NMOG CERT	NMHC	NMHC STD	mi=mile; K=	1000 miles;	; F=degrees Fahrenheit; SI		SFTP=supplemental federa HCHO [mg/mi]		al test procedure PM [g/mi]		Hwy NO	
	1		CERT	[g/mi]	CO [g/mi]		NOx [g/mi]							
0.062	0.046	[g/mi]	[g/mi]	[g/mm]	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD
A STATE	@ 50K	0.051	*	0.075	0.7	3.4	0.03	0.05	*	15.	*	*	0.03	0.07
	——			0.000	^ 7	4.2	0.03	0.07	*	18.	*	*	0.03	0.09
	@ UL	0,051		0.090	0.7	4.2	0.03	0.01			<u> </u>			
	50°F & 4K	*	*	*	*	*	*	*	*	*	*	*	*	

W W W W W	. i												
CO [g/ml]			Ox [g/mi] oosite)	CO [g			+NOx [US06]	CO [NMHC [g/mi]			[g/mi] [03]
@ 20°F & 50K		CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD
CERT 3.2	SFTP @ 4000 miles	*	*	*	*	0.11	0.14	0.6	8.0	0.10	0.20	0.5	2.7
STD 10.0	SFTP @ * miles	*	*	*	*	*	+	*	*	*	*	*	*

Evaporative Family	3-Days Diurn (grams/te	al + Hot Soak est) @ UL	2-Days Diurna (grams/te		Runnin (grams/m	g Loss ile) @ UL	On-Board Refueling Vapor Recovery (grams/gallon) @ UL			
Ziapolatio : ay	CERT	ERT STD	CERT	STD	CERT	STD	CERT	STD		
6CRXR0130GRA	0.38	0.50	0.38	0.65	0.000	0.05	0,09	0.20		
*	*	*	*	*	*	*	*	*		
*	*	*	*	*	*	*	*	*		
*	*	*	*	•	•	*	*	*		

*= not applicable; UL=useful life; PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicle; ECS= Emission Control System; STD= Standard; CERT= Certification; LVW=loaded vehicle weight; ALVW=adjusted LVW; LEV=low emission vehicle; TLEV=transitional LEV; ULEV=ultra LEV; SULEV=super ULEV; TWC=3-way catalyst; ADSTWC=adsorbing TWC; WU=warm-up catalyst; OC=oxidizing catalyst; O2S=oxygen sensor; HO2S=heated O2S; AFS/HAFS=air- fuel ratio sensor / heated AFS; EGR=exhaust gas recirculation; AIR=secondary air injection; PAIR=pulsed AIR; MFI= multiport fuel injection; SFI=sequential MFI; TBI=throttle body injection; DGI=direct gasoline fuel injection; TC/SC= turbo/super charger; CAC=charge air cooler; OBD (F)(P)=full/partial on-board diagnostic; DOR=direct ozone reducing; prefix 2=parallel; (2) suffix=series; CNG/LNG=compressed/liquefied natural gas; LPG=liquefied petroleum gas; E85="85%" Ethanol Fuel;

2006 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	EVAPORATIVE FAMILY	ECS NO.	ENGINE SIZE (L)	IN-U COMPI (*=N/A or * A/E=exi	EDIATE JSE LIANCE full in-use; n. / evap. ate (n-use)	PHASE-IN STD.	OBD II
					EXH	EVAP		
CHRYSLER	SEBRING CONVERTIBLE	6CRXR0130GRA	1	2.7	*	E	SFTP	Partial
CHRYSLER	SEBRING 4DR	6CRXR0130GRA	1	2.7	*	E	SFTP	Partial
DODGE	STRATUS 4DR	6CRXR0130GRA	1	2.7	*	E	SFTP	Partial